

FI/FB/323 Series

CONVENTIONAL HEAT SENSOR

Features :

The FI/FB/323 series of Conventional heat detectors are designed with precise CPU control and thermister detection. It's state-of-the-art combination of "Rate of Rise" and "Fixed Temperature" ensures the best quality of heat detection in all enviroments.

The device also has dual LED's for 360° visibility giving easier indentification of device in fault or fire condition.

They are designed and built to meet the strict testing of EN-54 standards and also conforms to UL/ULC and VdS standards.

Other features include advance detection and discrimination algorithms, easy installation and maintenance, sleek low-profile housing design, a durable sensor head so no need for replacement.

Also has a N/C (normaly closed) and N/O (normally open) selectable relay output.



FI/FB/323-2-L - Heat Detector

SPECIFICATIONS

HEAT SENSITIVITY	EN 54-5:2000 Standard	DIMENSIONS	Dia: 100mm H: 46 mm with base	
CEILING SPACING	15m Rating	WEIGHT	160g / set with base	
START-UP CURRENT	500mA (max)	OPERATING TEMPERATURE	-10 to +50°C	
STANDBY CURRENT	55uA (max)	HUMIDITY	0 to 90% RH, non-condensing or icing	
ALARM CURRENT	50mA (max)	PROTECTION CATEGORY	IP42	
REMOTE OUTPUT	15uA (max) diaode gate	ORDERING INFORMATION	FI/FB/323-2-L	Heat
START-UP TIME	60 Sec (max)			